	Application No.	Applicant(s)	
Notice of Allowability	09/598,870	FARLOW, CHARLES S.	
	-Examiner	Art Unit	
	Curtis B. Odom	2611	
•	Curtis B. Odom		
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in the or other appropriate communication. This application is sub-	nis application. If not included cation will be mailed in due course.	
1. This communication is responsive to <u>8/16/2007</u> .			
2. The allowed claim(s) is/are 19,20 and 52-59.			
3. Acknowledgment is made of a claim for foreign priority ur	nder 35 U.S.C. § 119(a)-(d) or	(f).	
a) All b) Some* c) None of the:			
 Certified copies of the priority documents have 	e been received.		
2. Certified copies of the priority documents have	been received in Application	No"	
Copies of the certified copies of the priority do	cuments have been received in	n this national stage application from	the .
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requiremer	nts
4. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which give			OF
5. CORRECTED DRAWINGS (as "replacement sheets") must	st be submitted.		
(a) including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner'Paper No./Mail Date	s Amendment / Comment or in	the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			f
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	SIT OF BIOLOGICAL MATER FOR THE DEPOSIT OF BIOL	RIAL must be submitted. Note the OGICAL MATERIAL.	٠.
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Attachment(s)	F □ Notice of Info	rmal Patent Application	
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 	6. ☐ Interview Sun		
2. In Notice of Dransperson's Patent Drawing Neview (1 10-940)	Paper No./M	ail Date	•
3. Information Disclosure Statements (PTO/SB/08),	7. 🔲 Examiner's A	mendment/Comment	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's S	atement of Reasons for Allowance	
of Biological Material	9. Other		·
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	.v		

1. The following is an examiner's statement of reasons for allowance: Claims 19, 20, and 52-56 are allowable over prior art references because related references do not disclose a plurality of parallel equalizers coupled to the a first decoder bank of packet decoders, a second decoder bank of error correction decoders coupled to the first bank of decoders, wherein an output of the equalizer circuits is selected based on processing by the decoder banks. Claims 57-59 are allowable over prior art references because related references do not disclose a plurality of parallel equalizers coupled to the a decoder bank of error correction decoders, wherein the error correction decoders include a buffer for buffering signals the duration of a time slot of a communication channel, wherein an output of the equalizer circuits is selected.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Curtis B. Odom whose telephone number is 571-272-3046. The examiner can normally be reached on Monday- Friday, 8-5.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jay Patel can be reached on 571-272-2988. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA R CANADA) or 571-272-1000.

Curtis Odom

August 20, 2007